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DATE MAILED: 07/26/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/605,187 09/12/2003		Eric James Wall	CHM-005M	2186	
38155 75	590 07/26/2006		EXAMINER		
HASSE & NESBITT LLC			DESANTO, MATTHEW F		
7550 CENTRAL PARK BLVD., MASON, OH 45040			ART UNIT	PAPER NUMBER	
			3763 .		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicat	cation No. Applicant(s)					
Office Action Summary		10/605,1	87	WALL, ERIC JAMES				
		Examine	r	Art Unit				
			F. DeSanto	3763				
T Period for R	he MAILING DATE of this communication leply	n appears on th	e cover sheet with the c	orrespondence ad	idress			
WHICHE - Extension after SIX - If NO peri - Failure to Any reply	TENED STATUTORY PERIOD FOR RIEVER IS LONGER, FROM THE MAILIN as of time may be available under the provisions of 37 CF (6) MONTHS from the mailing date of this communication of the following of the maximum statutory property within the set or extended period for reply will, by streetived by the Office later than three months after the extent term adjustment. See 37 CFR 1.704(b).	G DATE OF TI FR 1.136(a). In no even, on, eriod will apply and vestatute, cause the app	HIS COMMUNICATION rent, however, may a reply be time vill expire SIX (6) MONTHS from colication to become ABANDONE	N. nely filed the mailing date of this c D (35 U.S.C. § 133).	·			
Status								
1)⊠ Re	esponsive to communication(s) filed on 1	12 September	2003.					
· <u></u>	This action is FINAL . 2b)⊠ This action is non-final.							
,	secution as to the	e merits is						
·	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition	of Claims							
· <u> </u>		ation						
• -	aim(s) <u>1-48</u> is/are pending in the applica Of the above claim(s)		neideration					
·	4a) Of the above claim(s) is/are withdrawn from consideration.							
<u> </u>	5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected.							
	aim(s) is/are objected to.							
·	aim(s) <u>1-48</u> are subject to restriction and	d/or election re	quirement.					
·	•		•					
Application	-							
9) ☐ The specification is objected to by the Examiner.								
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
•	plicant may not request that any objection to		•	• •	CD 4 494(4)			
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority und	er 35 U.S.C. § 119							
		nents have bee	en received.					
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
Attachment(s)								
	References Cited (PTO-892)		4) Interview Summary	(PTO-413)				
2) Notice of Information	Draftsperson's Patent Drawing Review (PTO-948 on Disclosure Statement(s) (PTO-1449 or PTO/SE (s)/Mail Date	•	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ite	D-152)			
S Patent and Tradem	and Office			<u> </u>				

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-30 are drawn to pump, classified in class 604, subclass 131.
 - II. Claims 31-37 are drawn to reservoir with a bandage, classified in class 601, subclass 41.
 - III. Claims 38-48 are drawn to a method of injecting fluid, classified in class 604, subclass 506.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the combination has means for pumping the material into the body, while the subcombination has a bandage with adhesive. The subcombination has separate utility such as being used as a bandage to help support, prevent and promote healing of an injury.
- 3. Inventions III and I & II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another and materially different apparatus or by hand, or (2) the apparatus

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as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the process can be used by another and materially different apparatus such as a syringe or even a microneedle device.

4. Because these inventions are independent or distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

PLEASE FURTHER ELECT A SPECIES FROM BELOW

5. This application contains claims directed to the following patentably distinct species:

Species A – Figure 1a-1e

Species B – Figure 2a-2g

Species C – Figure 4a-4f

Species D – Figure 5

The species are independent or distinct because they have different injecting means, reservoir means and/or pumping means.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there are no allowable generic claims.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

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Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species.

MPEP § 809.02(a).

6. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim

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remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Matthew F. DeSanto whose telephone number is 571-272-4957. The examiner can normally be reached on Monday-Friday 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nick LUCCHESI can be reached on (571) 272-4977. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Matthew DeSanto Art Unit 3763 July 19, 2006